

SEQUENCE LISTING

<110> C. Frank Bennett  
Susan M. Freier

<120> ANTISENSE MODULATION OF HKR1 EXPRESSION

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Leu Ser His Thr Ser Ala Pro Cys Tyr Leu Thr Phe Gly Phe Arg Ile	
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Ser Pro Arg Arg Ser Gly Gly Cys * Ala Leu Leu Arg Gly Pro Cys	
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Thr Gly Arg * Cys Trp Arg Leu Ile Thr Ile Trp Ser His Trp Lys	
95 100 105	
ttc cat ctt cta aac caa aac tca ttg ctc agc tgg agc gag ggg aag	384
Phe His Leu Leu Asn Gln Asn Ser Leu Leu Ser Trp Ser Glu Gly Lys	
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009556 0001

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 Ala Gly Ser Ala Leu Ala \* Ser Gln Thr Leu Thr Asn Thr Arg Gly  
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Figure 1 consists of 12 bar charts, labeled (a) through (l), each representing a different fish species. The y-axis for all charts is 'Percentage of total catch' ranging from 0 to 100. The x-axis for all charts is 'Year' from 1990 to 2001. The species and their corresponding data are as follows:

- (a) Atlantic croaker: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (b) Striped bass: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (c) Weakfish: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (d) Spot: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (e) Blue crab: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (f) Rockfish: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (g) Atlantic silverside: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (h) Atlantic herring: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (i) Atlantic menhaden: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (j) Atlantic bluefish: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (k) Atlantic tomcod: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.
- (l) Atlantic silverside: 1990: 10, 1991: 10, 1992: 10, 1993: 10, 1994: 10, 1995: 10, 1996: 10, 1997: 10, 1998: 10, 1999: 10, 2000: 10, 2001: 10.

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